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Spring

1902

Wholesale Trade List

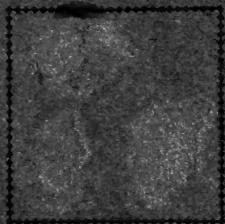
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# Pinehurst Nurseries

OTTO KATZENSTEIN, Manager

Pinehurst, North Carolina

BARK  
OF  
ABIES  
ARIZONICA



SILVER  
CORK FIR

FOR DESCRIPTION  
AND PRICES SEE  
PAGE 1

## Woody and Herbaceous Plants and Other Ornamentals

♦ ♦ ♦ ♦ ♦

75 ACRES UNDER CULTIVATION

♦ ♦ ♦ ♦ ♦

Our stock has been examined by the Entomologist to the North Carolina Commission for Controlling Crop Pests, who has found it healthy and without indication of any of the scales or insects designated as dangerous by the Commission. To further protect our customers, stock will from now be subjected to fumigation before packing, if desired. Copy of certificate will be attached to every shipment.

Our **FREIGHT AND EXPRESS OFFICES** are at Pinehurst, N. C., on the A. & A. Railway, which connects with both the Southern and Seaboard Air Line Railways.

**TRANSPORTATION RATES** by freight from here are, to New York city 63c., to Boston 68c., to Richmond, Va., 38c., to Atlanta, Ga., 52c., per 100 pounds; and by express to New York \$2.20, to Boston \$2.68, to Richmond, Va., \$1.00, to Atlanta, Ga., \$1.60, per 100 pounds.

**TERMS:** Cash or satisfactory references from unknown correspondents. All book accounts will become due (and subject to sight draft) sixty days from date of bill of lading, where no other arrangements have been made.

**DISCOUNTS:** We allow a discount of 2 per cent. for cash with orders or for remittances within fifteen days from date of bill of lading.

**REDUCTIONS:** On *Woody Plants* we invoice 5 at 10 rates; 50 at 100 rates; 500 at 1000 rates. On *Herbaceous Plants* we invoice 5 at 10 rates; 25 at 100 rates; 250 at 1000 rates. Packing and boxing charged at cost.

**SHIPPING INSTRUCTIONS:** We solicit precise instructions as to kind of conveyance and route, or we shall ship at our own discretion. All goods travel at risk of consignee.

**SHIPPING SEASON:** We ship shrubbery from October until May with hardly an interruption. Our storage cellar enables us to keep plants dormant for late orders. We advise, to send all orders as early as ever convenient and we shall hold them as long as practicable, if desired by consignee.

**COLLECTED SHRUBBERY:** We ship very large quantities of collected shrubbery every season in solid car loads and smaller lots to many of the largest parks and to others. We have a well-trained force, which will handle this class of shrubbery with greatest care. We ship well-developed plants with good roots that have not been exposed to the weather, and pack in damp sphagnum moss. We prune the tops of most collected shrubs, if not otherwise instructed, to effect a material saving in freight.

**HERBACEOUS PLANTS:** Quite a number of perennials we have now in nursery rows, while others will have to be collected on order. Some kinds of these can be identified only when in bloom. Orders on such will be filled in due season. We can collect herbaceous plants in largest lots and at special prices.

**AMERICAN TREE SEEDS:** Our descriptive catalogue for 1901 of seeds of American conifers, trees, perennials, etc., will be gladly sent upon request.

**THIS LIST CANCELS ALL PREVIOUS QUOTATIONS.**

**OTTO KATZENSTEIN,**

Manager.

# Abies Arizonica, Merr.

## Silver Cork Fir.

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Since our first introduction of this fir in 1901, it has rapidly gained the distinction as the most beautiful conifer under cultivation. It is so well known now to all interested circles that we need hardly do more than call attention again to its most unique SILVER-WHITE TRULY CORKY BARK and its SILVER-BLUE FOLIAGE. This bark has to be seen to be fully appreciated, and we have, therefore, attached a sample of it to the cover of this list.

Arizona is a large state and not by any means as hot and tropical in all its parts as is generally supposed. Our SILVER CORK FIR, for instance, grows in the highest altitudes and knows more about early and severe winters than a good many other perfectly hardy conifers. It is mostly found in moist ground and in fairly moist atmosphere, and it will be advisable to give it where possible similar climatic conditions under cultivation.

It is naturally a rapid grower and under good treatment will soon show all its good points. The beauty of the white bark grows more evident as the trees attain size, but it is not fully developed until the trees are about four feet high.

Dr. Purpus succeeded in gathering some seed of the SILVER CORK FIR last season, and we cannot only now offer

PLANTS averaging from 9" to 18" at \$3.00 each or \$27.50 for 10, but we have also a limited amount of

SEED at \$25.00 per lb., \$7.50 per quarter lb., \$2.50 per oz., \$1.00 per packet of about 200 seeds.

Besides the tall growing form, Dr. Purpus has discovered an alpine dwarf variety,

ABIES ARIZONICA NANA, of which we can offer SEED now at same prices as for the mother form. This dwarf form is said to have still more strikingly white bark, and it will adapt itself to alpine gardens.

# Woody Plants.

Col., collected plants. S., seedlings. C., from cutting bed. All others are nursery-grown and transplanted.

	Size	Each	10	100	1000
Abelia chinensis	1-2'	.20	1.50	12.00	
	in pots, 9-12"	.25	2.00	15.00	
<b>ABIES ARIZONICA</b>					
<b>ARGENTEA</b>					
	9-18"	3.00	27.50		
<i>Silver Cork Fir.</i>					
" fraseri	6-12"	.25	1.50	4.00	
Acer dasycarpum	1-2' S.	.10	.50	1.50	5.00
- <i>Soft or Silver Maple.</i>	2-4' S.	.15	.75	2.50	8.00
" rubrum	1-2'	.10	.60	3.00	20.00
	<i>Red Maple.</i> 2-3'	.15	1.00	4.00	30.00
	3-5'	.20	1.00	5.00	40.00
	2-4' col.		.40	1.00	8.00
Akebia quinata	1-2'	.10	.50	3.50	20.00
We have big stock in excellent condition.	2-4'	.20	1.00	6.00	35.00
	4-6'	.30	1.50	8.00	
Albizzia julibrissin	3-5'	.15	.75	3.50	
	<i>Mimosa.</i> 5-8'	.25	1.50	9.00	
Amorpha fruticosa	1-3'	.25			
" nana	1-2'	.25			
Ampelopsis engelmanni	1½-3'	.20	1.00	6.00	40.00
" quinquefolia	2-3'	.15	.80	5.00	
Andromeda ligustrina	1-2'	.15	1.25	7.50	
" mariana	6-12"	.25	2.00	6.00	
	<i>Staggerbush.</i> 1-2'	.35	2.50	8.00	
	1-3' col.		.75	3.00	10.00
" nitida	1-2'	.25	2.00	6.00	
	<i>Fetterbush.</i> 1-3' col.		.75	3.00	10.00
Aralia pentaphylla	3-8"	.10	.80	6.00	
	2-3'	.25	2.00		
" spinosa	2-4'	.25	2.00		
Azalea nudiflora	9-18"	.20	1.75	10.00	
	2-3' col.		.75	3.50	20.00
" vaseyi	6-15"	.25	1.00	9.00	
Baccharis halimifolia	1-2'	.15	1.00	6.00	
	<i>Groundsel.</i> 3-5'	.30	2.50		
Berberis thunbergi	6-12"	.10	.90	3.50	30.00
	12-15"	.15	1.20	6.00	
Bignonia capreolata	1-2'	.15	1.00	8.00	30.00
	<i>Crossvine.</i> 2-4'	.25	1.50	10.00	
	2-4' col.		.75	3.00	20.00
" radicans	2-4'	.25	1.50	7.00	
	<i>Trumpetvine.</i> 2-3' col.		.75	3.00	20.00

ABIES ARIZONICA IS *THE*

	Size	Each	10	100	1000
Broussonetia papyrifera	2-6'	.25	2.00		
<i>Paper Mulberry.</i>					
Buxus arborescens	3-6"	.10	.80	3.50	
" suffruticosa	3-6"	.10	.80	3.50	20.00
	box 6-12"	.15	1.00	4.50	24.00
Callicarpa americana	1-2'	.10	.70	2.75	20.00
<i>French Mulberry.</i>					
	2-3'	.15	.80	3.50	
	2-3' col.		.60	2.50	10.00
Calycanthus floridus	1-2'	.25	1.00	6.00	
<i>Spice Shrub.</i>					
Castanea pumila	1-2'	.25	2.00	5.00	
<i>Chinquapin.</i>					
	2-3' col.		.50	2.00	12.00
Catalpa speciosa	1 yr. S. strg.	.35	1.50	4.00	
<i>Hardy Catalpa.</i>					
	2-4'	.15	1.00	4.00	25.00
Ceanothus americanus	9-18"	.25			
<i>New Jersey Tea.</i>					
	1-2' col.		.75	2.50	10.00
Cedrus deodara	3-5'	1.00			
<i>Deodar Cedar.</i>					
Splendid specimens.					
Celastrus punctatus	3-5'	.25			
Cephalanthus occiden-					
talis	2-3'	.20	1.20	6.00	
<i>Button Bush.</i>					
Cercis canadensis	1-3'	.20	1.00	4.00	25.00
<i>Redbud, Judas Tree.</i>					
	3-5'	.25	1.50	7.00	
Our stock is very fine of					
this beautiful ornamental,					
which is among the earliest					
bloomers.					
	5-8'	.35	2.50		
	1-2' col.		.60	1.50	9.00
	2-4' col.		.75	2.50	12.00
Chionanthus virginica	1-3'	.25	1.25	8.00	
<i>White Fringe.</i>					
	1-3' col.		.75	4.50	15.00
Clematis crispa	clumps	.35	2.50	10.00	
<i>Blue Jessamine.</i>					
	strg. col.		1.00	5.00	38.00
" paniculata	strong	.25	1.50	10.00	
Chamaecyparis thuyoides	2-3' col.		.75	3.00	15.00
<i>White Cedar.</i>					
Clethra acuminata	18-24"	.15	1.00	5.00	
" alnifolia	1-2'	.20	.75	3.00	18.00
<i>Sweet Pepperbush.</i>					
	2-3'	.25	1.00	3.50	22.50
We have very large stock					
in finest condition this year.					
	2-3' col.		.75	2.00	10.00
Cliftonia ligustrina	1-2'	.15	1.00	5.00	
<i>Ironwood.</i>					
	2-4'	.25	1.50	7.50	
Rare and very handsome.					
Cornus florida	12-18"	.10	.75	4.50	20.00
<i>Flowering Dogwood.</i>					
	18-24"	.15	1.00	5.00	24.00
We have again a splendid					
lot of transplanted dog-					
woods. The small sizes are					
fine for lining out in nursery					
rows and the larger ones for					
immediate effect.					
	3-5'	.30	2.00	18.00	
	2-3' col.		.50	2.00	10.00
	3-5' col.		.75	3.50	12.00
Cotoneaster microphylla	1-2'	.20	1.50	6.00	
<i>Evergreen Cotoneaster.</i>					
	very strg.	.35	2.50		

CONIFER TO PLANT NOW.

	Size	Each	10	100	1000
<i>Crataegus glabra</i> .....	2-3'	.50			
<i>Cupressus lawsoniana</i> ...	2-3'	.30	2.50	12.00	
<i>Lawson's Cypress.</i>	3-4'	.40	3.00	15.00	
	5'	.50	4.50		
<i>Cydonia japonica</i> .....	1-2'	.20	1.50	6.00	
<i>Japanese Quince.</i>	2-3'	.25	2.00	8.00	
<i>Deutzia crenata</i> .....	2-3'	.20	1.25	5.00	
<i>Double Deutzia.</i>					
<i>gracilis</i> .....	1-2½'	.25	1.50	5.00	
<i>parviflora</i> .....	2-3'	.25	1.50	5.00	
<i>Pride of Rochester.</i>					
<i>Diospyros virginiana</i> ....	1 yr. S.		.60	2.00	6.50
<i>Persimmon.</i>					
<i>Dirca palustris</i> .....	1-2'	.20	.80	4.00	
<i>Leatherwood.</i>	10-18" col.	.50	1.75	10.00	
<i>Evonymus americanus</i> .....	6-12"	.10	.75	2.00	18.00
<i>Strawberrybush.</i>	1-2'	.20	1.50	4.00	
	2-3' col.		.75	2.00	12.00
<i>japonicus</i> .....	9-12"	.15	.60	3.00	
<i>Japanese Spindle Tree.</i>	1-2'	.25	1.50	5.00	
<i>radicans</i> .....	9-18"	.15	.60	4.00	30.00
<i>radicans, fol.</i>					
var. ....	6-15"	.15	.60	4.00	
<i>Forsythia fortunei</i> .....	1-3'	.15	.75	4.00	
<i>viridissima</i> .....	1-3'	.15	.75	4.00	
<i>Fothergilla alnifolia</i> .....	1-2'	.20	1.50	8.00	
<i>Dwarf Alder.</i>	2-3'	.30	2.50	12.00	
We call special attention to this rare shrub, which has very early and very handsome flowers.		2-3' col.	1.00	3.00	20.00
<i>Gardenia florida</i> .....	3-6"	.10	.60	5.00	
<i>Cape Jessamine.</i>	9-18"	.25	2.00		
<i>Gelsemium sempervirens</i> ..	1-2'	.10	.80	4.00	20.00
<i>Yellow Jessamine.</i>	2-3'	.20	1.20	6.00	27.50
We advise the use of Gelsemium in pots, wherever it is not hardy, as it can easily be brought to bloom for Easter and is always in demand for florists' purposes.		3-5'	.25	2.00	8.00
	heavy col.		.75	4.00	15.00
	light col.		.40	1.50	6.00
<i>Genista juncea</i> .....	2-4'	.25	1.00	8.00	
<i>Spanish Broom.</i>					
<i>scoparia</i> .....	6-9" S.		.50	2.00	15.00
<i>Scotch Broom.</i>	1-2'	.25	1.00	3.50	
	2-4'	.40	2.50	12.00	
<i>tinctoria</i> .....	2-4'	.15	1.00	8.00	
<i>Woodwaxen.</i>					
<i>Gordonia lasianthus</i> .....	2-4'	1.20	10.00		
<i>Loblolly Bay.</i>	3-5' col.	.50	3.00	18.00	
<i>Hamamelis virginica</i> .....	1-2'	.10	.75	6.00	
<i>Witch Hazel.</i>	2-4'	.20	1.25	8.00	
	1-3' col.		.60	3.00	20.00

ABIES ARIZONICA IS *THE*



	Size	Each	10	100	1000
Hedera helix	1-2'	.15	1.00	4.00	
English Ivy.	2-3'	.25	1.50	6.00	
Hibiscus syriacus, named	2-3'	.25	1.50	5.00	
" fol. var.	1-2'	.30	2.00	8.00	
" grandiflorus	9-18"	.15	1.00	5.00	
" militaris	9-18"	.15	1.00	5.00	
Hydrangea quercifolia	2-3'	.50			
" radiata	1-2'	.15	1.00	8.00	
Hypericum moserianum	light	.10	.60	2.50	
	heavy	.20	1.00	5.00	
Ilex coriacea	2-3'	.25	1.50	8.00	
Tall Inkberry.	2-4' col.		.75	4.00	12.00
" glabra	6-9"	.15	1.00	7.00	40.00
Inkberry.	9-18"	.30	2.00	10.00	
	2-4' col.		.75	4.00	12.00
" opaca	6-12"	.15	1.25	7.00	42.00
American Holly.	1-2'	.30	2.50	20.00	
We have very large and fine stock this year and call special attention to the small sizes for lining out. We defoliate holly upon request.					
	2-3'	.40	3.50		
	1-3' col.		1.25	6.00	25.00
	3-5' col.		2.00	8.00	40.00
" verticillata	1-3'	.15	1.00	6.00	
Deciduous Holly.	3-5'	.25	2.00	10.00	
Splendid for winter effect.	2-4' col.		.75	4.00	15.00
Itea virginica	9-18"	.20	1.00	7.50	
Jasminum nudiflorum	9-12"	.10	.50	2.50	15.00
Yellow Jasmine.	1-3'	.15	1.00	5.00	22.00
We can furnish this kind in 10,000 lots now.					
	3-5'	.30	1.50	8.00	35.00
Juniperus virginiana	9-18"	.10	.80	6.00	
Red Cedar.	18-24"	.15	1.20	8.00	
We have some quite large specimens which were repeatedly transplanted and for which we can make a very special price by correspondence.					
	2-3'	.25	1.75	10.00	
	3-5'	.45	3.50		
	3-12" col. S.		.50	2.00	12.00
	1-3' col.		.75	3.00	18.00
Kalmia latifolia	3-9"	.20	1.50	8.00	
Mountain Laurel.	1½-3' col.	.20	1.50	10.00	60.00
Lagerstroemia indica	1-2'	.25	2.00	18.00	
Crape Myrtle.	2-4'	.40	3.00		
We still have some very fine, quite large specimens left, which are just right for tubs. Prices and sizes upon application.					
Laurus latifolia	1-3'	.50			
Broad-leaved Laurel.					
Leiophyllum buxifolium	1-1½'	.20	.75	7.50	
Sand Myrtle.					
" prostratum	9-15"	.20	1.50	8.50	
Mountain Heath.					
Leucothoe catesbaei	9-15"	.25	1.25	6.00	
	2-4' col.		.75	3.00	12.00

CONIFER TO PLANT NOW.

	Size	Each	10	100	1000
<b>Ligustrum chinense</b>					
<i>nanum</i> -----	6-12"	.10	.50	2.00	9.00
<i>Chinese Privet.</i>	1-2'	.15	.75	3.00	15.00
We can recommend this privet, which is nearly if not quite evergreen with us, very highly and can supply largest lots.					
2-3'		.20	1.00	4.00	20.00
3-5'		.30	1.50	6.00	
<b>Ligustrum ovalifolium</b> ----	9-12"	.10	.50	2.00	10.00
<i>Californian Privet.</i>	1-2'	.15	.75	3.00	15.00
2-3'		.20	1.00	4.00	20.00
<b>Liquidambar styraciflua</b> ----	2-3'	.15	1.25	6.00	
<i>Sweet Gum.</i>	2-5' col.		.75	2.00	10.00
<b>Liriodendron tulipifera</b> ----	2-4'	.15	1.20	5.00	
<i>Tulip Tree.</i>	2-5' col.		.50	1.50	8.00
<b>Lonicera brachypoda</b>					
<i>halleana</i> -----	1-3'	.10	.75	3.00	12.00
<i>Japanese Honeysuckle.</i>	3-5'	.25	2.00	7.50	25.00
" <i>aureo-reticulata</i> ----	2-3'	.20	1.50	3.00	
<i>Golden Honeysuckle.</i>	3-5'	.30	2.00	7.00	
" <i>chinensis</i> -----	1-3'	.15	1.20	5.00	
<i>Chinese Honeysuckle.</i>					
" <i>semperflorens</i> ----	2-3'	.15	1.20	5.00	
<i>Woodbine.</i>	2-3' col.		.60	3.00	12.00
<b>Maclura aurantiaca</b> -----	3-4'	.25	1.25	8.00	
<i>Osage Orange.</i>					
<b>Magnolia acuminata</b> -----	1-3'	.20	1.25	10.00	60.00
<i>Cucumber Tree.</i>					
" <i>glauca</i> -----	3-6" S.		.50	2.50	12.00
<i>Sweet Bay.</i>	3-6" tr.	.10	.80	3.50	20.00
6-12"		.15	1.20	6.00	
1-2'		.25	2.00	12.00	
1-2' col.			.75	4.00	25.00
2-3' col.			1.00	5.00	30.00
" <i>grandiflora</i> ----	6-12"	.25	2.00	10.00	
1-2'		.50	4.50	40.00	
2-3'		.75	7.00		
in pots, 1-2'		.75	6.50		
<b>Mahonia aquifolium</b> -----	1-3'	.25	1.50	9.00	
<i>Asheberry.</i>					
<b>Melia azederach</b> -----	3-5'	.20	1.00	5.00	
<i>Pride of China.</i>					
" <i>azederach umbrac-</i>					
<i>uliformis</i> -----	2-4'	.25	1.50	6.00	
<i>Texas Umbrella.</i>					
<b>Myrica cerifera</b> -----	1-2'	.15	1.00	4.00	35.00
<i>Bayberry.</i>	2-3'	.20	1.25	5.00	40.00
2-3' col.			.75	3.00	12.00
" <i>pumila</i> -----	3-9"	.15	1.00	6.00	
<i>Dwarf Myrtle.</i>	9-18"	.25	1.75	9.00	
This magnificent, almost evergreen shrub, deserves to be planted everywhere and we recommend it highly.					
2-3'		.40	3.50		
1-3' col.			1.00	5.00	20.00

ABIES ARIZONICA IS THE

	Size	Each	10	100	1000
Nyssa sylvatica -----	1-3' col.	.10	.75	4.00	12.00
<i>Tupelo.</i>	3-5' col.	.15	1.00	5.00	15.00
Oxydendrum arboreum -----	1-2'	.15	1.50	6.00	
<i>Sourwood.</i>	2-3'	.20	1.75	8.00	
	3-5'	.25	2.25	10.00	
	2-3' col.		.75	3.00	15.00
	3-5' col.		1.00	4.00	20.00
Persea carolinensis -----	3-6"	.10	.75	5.00	
<i>Red Bay.</i>	1-2'	.20	1.50	10.00	
	2-4'	.35	3.00		
	3-6" S. col.		.50	3.00	15.00
	1-3' col.		1.00	6.00	
Philadelphus coronarius -----	1-3'	.20	1.00	5.00	
<i>Syringe.</i>					
Pinus australis (in pots) -----	6-12"	.25	2.00	15.00	
root pruned	1-2'	.50	3.00	25.00	
<i>Long-leaf Pine.</i>					
<i>excelsa</i> -----	2-3'	.40	3.50	27.50	
<i>Bhotan Pine.</i>	3-4'	.50	4.00	32.00	
Extra fine. Transplanted	4-5'	.75	6.00		
in Spring of 1901.					
<i>mitis</i> -----	9-12"	.25	2.00	15.00	
<i>Short-leaf Pine.</i>	1-2'	.50	3.00	25.00	
<i>taeda</i> -----	9-12"	.25	2.00	15.00	
root pruned	1-2'	.50	3.00	25.00	
<i>Old Field Pine.</i>					
Platanus occidentalis -----	5-8'	.35	1.50	10.00	
<i>Sycamore.</i>	8-10'	.50	2.50		
Platanus orientalis -----	2-4'	.20	1.50	8.00	
Our sycamores are naturally grown, not pruned to street trees.					
Prunus caroliniana -----	1-2'	.15	.65	3.50	18.00
<i>Mock Cherry.</i>	2-4'	.25	1.00	6.00	
Fine as pot plant for florists.					
Pyrus arbutifolia -----	1-2'	.15	.75	3.00	25.00
<i>Red Chokeberry.</i>	2-3'	.25	1.00	4.50	35.00
One of the best tall shrubs	3-5'	.35	2.50	7.50	
for Winter effect, as the	2-4' col.		.75	3.00	15.00
bright red berries stay until					
the flowers appear.					
Quercus alba -----	6-12" S.		.50	1.50	10.00
<i>White Oak.</i>					
<i>laurifolia</i> -----	3-6" S.		.50	1.50	10.00
<i>Laurel Oak.</i>	2-3'	.25	1.25	8.00	50.00
	3-6'	.50	4.00	25.00	
<i>palustris</i> -----	3-6" S.		.50	1.50	12.00
<i>Pin Oak.</i>					
<i>phellos</i> -----	3-6" S.		.50	1.50	12.00
<i>Willow Oak.</i>					
<i>prinus</i> -----	3-9" S.		.50	1.25	8.00
<i>Mountain Chestnut Oak.</i>	1-2'	.20	1.00	4.00	25.00
	2-5'	.35	2.00	6.00	35.00

CONIFER TO PLANT NOW.

	Size	Each	10	100	1000
Quercus virens-----	2-4'	.35	3.00	15.00	
<i>Live Oak.</i>					
Rhamnus chlorophora---	9-18"	.25	2.00		
Rhus cotinus-----	12-18"	.25	2.00	5.00	
<i>Smoke Tree.</i>					
Robinia hispida-----	1-2'	.20	1.00	6.00	
<i>Bristly Locust.</i>					
" hispida rosea---	1-2' col.		.60	3.00	15.00
	1-2'	.20	1.00	6.00	
	1-2' col.		.60	3.00	15.00
Rosa bracteata-----	1-3'	.25	1.25	3.00	20.00
<i>MacCartney Rose.</i>					
A grand evergreen single	3-6'	.35	2.00	6.00	35.00
white rose.					
Rosa carolina-----	2-3'	.10	.75	6.00	45.00
<i>Wild Rose.</i>					
" laevigata-----	1-3'	.25	2.00	8.00	
<i>Cherokee Rose.</i>					
	3-6'	.35	3.00	12.00	
" lucida-----	12-18"	.20	1.20	4.00	30.00
" wichuraiana-----	1-3'	.20	1.25	5.00	32.50
<i>Memorial Rose.</i>					
	3-6'	.35	2.50	12.00	
" Mandas Hybrids---	1-3'	.25	1.50	6.00	
	3-6'	.40	3.00		
" climbing in var.---	very hvy.	.25	1.50	6.00	
" H. P. in fine vars.---	2 yrs.	.25	2.00	12.00	
" Crimson Rambler					
and Empress of					
China-----	1-3'	.25	1.75	8.00	
	3-6'	.45	2.50	12.00	
Rubus hispidus-----	1-3'	.15	.50	3.00	10.00
Salix pendula-----	5-8'	.40	3.50		
<i>Weeping Willow.</i>					
Sambucus canadensis---	1-3'	.15	1.20	4.00	
<i>Elder.</i>					
Santolina chamaecyparis-					
sus-----	3-6"	.10	.50	3.00	
<i>Lavender Cotton.</i>					
One of the neatest and	6-9"	.15	.85	5.00	
most regular plants for bor-	9-18" hvy.	.25	1.25	7.00	
ders.					
Sassafras officinale-----	1-2'	.25	1.75	10.00	
	2-3'	.35	2.25	12.50	
	2-3' col.		.60	3.00	12.00
Spiraea Anthony Waterer-	6-9"	.20	1.25	8.00	
	9-15"	.25	1.50	10.00	
	15-24"	.35	3.00		
" thunbergi-----	3-6"	.10	.75	3.00	
	1-3'	.25	2.00	5.00	
" tomentosa alba---	1-2'	.25	2.00		
Stuartia pentagna-----	1-2'	.25	1.50		
Symphoricarpos vulgaris-	2-3'	.20	1.50	3.00	25.00
<i>Indian Currant.</i>					
Syringa, named vars.---	15-24"	.25	2.00		
Tamarix africana-----	6-12"	.10	.75	3.00	

ABIES ARIZONICA IS *THE*

	Size	Each	10	100	1000
Tamarix africana	3-4'	.35	3.00		
Taxodium distichum	2-3'	.25	2.00	15.00	
<i>Bald Cypress.</i>	3-5'	.35	3.00	20.00	
Tilia americana	9-15"	.10	.75	3.00	18.00
<i>Basswood.</i>	15-24"	.15	1.00	5.00	
	2-4'	.25	2.00	8.00	
	9-12" col.		.40	1.25	5.00
	1-3' col.		.50	1.50	6.00
Thuja pyramidalis	1-2'	.25	1.50	8.00	
<i>Pyramidal Arbor Vitae.</i>	2-3'	.35	2.50	10.00	
Fine for florists.	3-4'	.45	3.50		
Tsuga canadensis	6-12"	.15	.75	4.00	32.50
<i>Hemlock.</i>	1-2'	.20	1.25	10.00	
All sizes just transplanted.	2-3'	.50	4.50	40.00	
Ulmus alata	1-3'	.25	2.00		
<i>Wahoo Elm.</i>	3-6'	.40	3.50		
	2-4' col.		.75	3.00	20.00
Vaccinium crassifolium	3-9"	.10	.75	6.00	
Fine evergreen ground cover.	strg. cl.	.20	1.25	8.00	
	strg. col.		.60	2.50	15.00
Viburnum acerifolium	1-2'	.15	1.25	8.00	
" cassinoides	1-2'	.20	1.50	10.00	
" lantanoides	1-2'	.20	1.50	10.00	
" nudum	1-3'	.20	1.20	4.50	35.00
<i>Possum Haw.</i>	3-5'	.30	1.75	6.50	
	2-4' col.		.60	2.00	10.00
" prunifolium	9-12"	.20	1.25	6.00	
<i>Black Haw.</i>	1-2'	.25	2.00	10.00	
	2-3' col.		1.00	4.00	20.00
Vinca major	clumps	.10	.75	2.50	8.00
" minor	clumps	.10	.75	2.50	8.00
We are headquarters for Vinca and can supply in any quantity and size. Samples of size generally supplied sent upon request.					
Xanthorrhiza apiifolia	9-18"	.15	.75	3.00	25.00
<i>Yellow Root.</i>	18-24"	.20	1.00	4.00	
	light col.		.60	2.00	8.00
	heavy col.		.75	2.50	10.00
Yucca aloifolia	1-2'	.30	2.50		
<i>Spanish Bayonet.</i>	2-3'	.40	3.50		
Fine for tubs.	3-6'	.75	to 1.50 each.		
Yucca angustifolia	light	.15	1.00	8.00	
	heavy	.35	3.00		
" filamentosa	light	.10	.50	2.00	10.00
<i>Adam's Needle.</i>	heavy	.20	.75	3.00	18.00
	extra	.30	2.50		
Scuppernong vines	strong	.25	1.50	9.00	

CONIFER TO PLANT NOW.

## Cordons.

	Size	Each	10
<b>Cordons</b> —Single and double arm	3-5'	2.50	22.20

**Apples:**—(on Paradise) Alexander, Baldwin, Chenango, Early Harvest, Gravenstein, Jonathan, Northern Spy, Primate, Sweet Bough, Tompkins King, Wagner, Wealthy.

**Pears:**—(on Quince) Angouleme, Anjou, Bartlett, Clapp's Favorite, Easter Beurre, Hardy Giffard, Howell, Josephine of Malines, Lawrence, Louise Bonne of Jersey, Superfin.

These peculiarly trained dwarf fruit trees, of which we have a limited number to offer, are especially adapted to private places, where they surely will be a permanent source of interest, pleasure and profit. Year in year out they will repay diligent care by sure crops of fruits of extra large size and of a very superior quality. The main trunk of our about three-year-old plants is bent 18 inches above ground in "T" shape, or with a few with one arm. Our trees are covered with fruit branches and are ready to bear next year. We are ready to give any desired cultural directions.

## Herbaceous Plants, Roots and Bulbs.

5 at 10 rates; 25 at 100 rates; 250 at 1000 rates.

	10	100	1000
<i>Aconitum fischeri</i> .....	.75	6.00	
" <i>uncinatum</i> .....	.80	7.50	
<i>Aletris farinosa</i> .....	.50	1.50	12.00
<i>Unicorn Root.</i>			
<i>Amsonia tabernaemontana</i> .....	.75	5.00	
<i>Aplectrum hiemale</i> .....	.75	5.00	30.00
<i>Adam and Eve.</i>			
<i>Arenaria diffusa</i> .....	.75	5.00	30.00
<i>Sandwort.</i>			
<i>Arundinaria tecta</i> ....clumps, 45c each			
<i>Asarum virginicum</i> .....	.50	2.00	15.00
<i>Snakeroot.</i>			
<i>Asclepias tuberosa</i> .....	.80	4.00	30.00
<i>Butterfly Weed.</i>			
<i>Aspidium acrostichoides</i> .....	.75	4.00	
<i>Camassia esculenta candidissima</i> .....	1.00	7.50	
<i>Canna flaccida</i> .....	.75	3.00	

	10	100	1000
Chimaphila maculata..... <i>Prince's Pine.</i>	.75	3.00	25.00
Cimicifuga americana .....	1.00	4.50	
"    racemosa .....	1.00	4.50	
Clitoria mariana .....	1.00	5.00	30.00
<i>Butterfly Pea.</i>			
Coreopsis aurea .....	1.00	4.00	
<i>Golden Tickweed.</i>			
"    lanceolata .....	1.00	4.00	
Crinum americanum.....strong bulbs	1.00	6.00	
Crotalaria sagittalis..... <i>Rattlebox.</i>	1.00	4.00	
Ctenium americanum..... <i>Toothache Grass.</i>	1.00	3.00	
Cypripedium spectabile...medium large	1.50	12.50	90.00
<i>White Lady-Slipper.</i> large	1.75	15.00	
DARLINGTONIA CALIFORNICA			
budded plants in pots	1.50	12.00	
Dicentra eximia .....	.90	7.50	
<i>Bleeding Heart.</i>			
Dionaea muscipula .....	.75	3.50	25.00
<i>Venus Flytrap.</i>			
Drosera rotundifolia .....	.50	2.00	15.00
<i>Round-leaved Sundew.</i>			
Dodecatheon alpinum .....	1.00	5.00	
"    tetandrum .....	1.00	5.00	
Epigaea repens .....	.75	3.00	
<i>Mayflower.</i>			
Eriocaulon decangulare .....	.75	3.00	20.00
<i>Pipewort.</i>			
Eriophorum virginicum .....	1.00	4.00	30.00
<i>Cotton Grass.</i>			
Erythronium americanum.....	.35	1.50	10.00
<i>Dog's Tooth Violet.</i>			
Fritillaria atropurpurea.....	.75	5.00	
"    pudica.....	.75	5.00	
"    recurva .....	.75	5.00	
"    pleurifolia .....	1.00	8.00	
We have these bulbs collected to order only.			
Galactia glabella .....	.60	2.00	15.00
<i>Milk Pea.</i>			
Galax aphylla.....	.75	3.00	20.00
Gentiana angustifolia.....	1.00	5.00	
<i>Narrow-leaved Gentian.</i>			
"    saponaria .....	1.00	5.00	
<i>Soapwort.</i>			
Gillenia stipulacea.....	.50	3.00	
<i>Indian Physic.</i>			
Habenaria blephariglottis .....	.75	3.00	
"    ciliaris .....	.75	3.00	
Helianthus orgyalis .....	1.00	7.00	50.00
Helleborus hybridus.....50c each	3.00		
Helonias bullata .....	.60	4.50	
Hepatica triloba.....	.75	3.00	
<i>Liverleaf.</i>			
Heracleum persicum .....	1.00	5.00	

	10	100	1000
Heuchera americana ----- <i>Alum Root.</i>	.75	4.00	
“ rubescens -----	1.50	10.00	
Iris hexagona -----	.75	3.00	
“ pallida ----- 30c each <i>Dark Blue.</i>	2.50		
“ verna ----- <i>Blue Flag.</i>	.50	2.00	12.00
“ versicolor -----	.75	2.50	
Jatropha stimulosa ----- <i>Stinging Nettle.</i>	1.00	4.00	
Leucocrinum montanum -----	.75	6.00	
Lewisia rediviva -----	.75	5.00	
Liatris graminifolia ----- <i>Button Snakeroot.</i>	.50	2.00	12.00
“ squarrosa ----- <i>Blazing Star.</i>	.50	2.00	12.00
Lilium humboldti -----	1.25	9.00	
“ pardalinum -----	.75	6.00	
“ washingtonianum ----- We have a fine lot of largest sizes of above lilies on our grounds now.	1.00	7.50	
“ superbum ----- strong <i>Turk's Cap Lily.</i>	.75	6.00	
Mitchella repens ----- clumps <i>Partridge Berry.</i>	.75	3.00	20.00
Opuntia arborescens -----	1.50	12.00	
“ vulgaris -----	.50	2.00	10.00
Orontium aquaticum ----- <i>Golden Club.</i>	.60	3.00	
Osmunda cinnamomea ----- <i>Cinnamon Fern.</i>	.75	3.00	15.00
Pardanthus chinensis -----	.75	4.00	
Passiflora incarnata ----- <i>Passion Flower.</i>	.50	3.00	20.00
Pentstemon puniceus -----	1.00	6.00	
Phlox carolina -----	1.50		
“ subulata ----- clumps <i>Moss Pink.</i>	.50	3.00	20.00
Polygala lutea ----- <i>Yellow Bachelor's Button.</i>	.50	2.50	10.00
Polypodium aureum ----- <i>Golden Polypody.</i>	.75	3.00	
“ incanum -----	.75	3.00	
Pyxidanthera barbulata ----- clumps <i>Pyxie.</i>	1.50	6.00	
Rhexia mariana ----- <i>Deer Grass.</i>	.75	3.00	18.00
“ virginica ----- <i>Meadow Beauty.</i>	.50	2.50	15.00
Rhynchosia erecta -----	.50	2.50	12.00
Rhynchosia reniformis -----	.50	2.00	12.00
Sarracenia flava ----- <i>Trumpet Leaf.</i>	1.00	4.00	25.00
“ purpurea ----- <i>Pitcher Plant.</i>	.75	3.00	20.00
“ variolaris ----- <i>Spotted Trumpet Leaf.</i>	1.00	4.00	25.00



	10	100	1000
Schrankia angustata..... <i>Sensitive Briar.</i>	1.00	4.00	
Silene virginica..... <i>Fire Pink.</i>	.75	3.00	
Sysyrrhinchium angustifolium..... <i>Blue-eyed Grass.</i>	.75	2.50	12.00
Stillingia sylvatica..... <i>Queen's Delight.</i>	1.00	4.00	
Tephrosia virginica..... <i>Devil's Shoestring.</i>	1.00	4.00	25.00
Tillandsia bracteata..... <i>Air Plant.</i>	1.00	8.00	
“ usneoides..... <i>Florida Moss.</i>	.50	2.00	
“ utriculata.....	1.00	8.00	
Tradescantia rosea..... <i>Rose Spiderwort.</i>	.75	3.00	
Valeriana arizonica..... <i>Splendid novelty.</i>	1.50	12.00	
Viola bicolor.....	1.50	8.00	
“ pedata..... <i>Bird's Foot Violet.</i>	.75	3.00	16.00
“ primulaefolia.....	.75	3.00	
Xyris brevifolia..... <i>Yellow-eyed Grass.</i>	1.00	3.00	20.00
“ caroliniana.....	.60	2.00	12.00
Yucca filamentosa (See page 8.)			
Zygadenus glaberrimus.....	1.00	5.00	
Chrysanthemum..... Selected hardy forms from old gardens, mixed colors, large flowers.	1.00	4.00	
Poa arachnifera.....	\$1.25 per 1000 sets. \$9.00 per 10000 sets. Texas Blue Grass, highly valu- able Wintergreen grass.		

PINEHURST VIOLET.....clumps 1.00 3.00 20.00

There is no better all-around use-  
ful violet. The flowers are very  
large, deep-purple and sweetly  
fragrant, on remarkably long  
stems. Very free bloomer, easily  
forced. The foliage is dark-green  
and very large. Try it for next  
season. We send single plants at  
10 cents postpaid.

## Prices for Large Quantities of Collected Shrubbery.

For extensive planting and for lining out in nursery rows, the sizes given below will be found especially adapted. Other sizes can be furnished as well in large lots, and we solicit correspondence.

		5000	10000
Acer rubrum	2-4'	30.00	50.00
Andromeda mariana	1-3'	40.00	75.00
"    nitida	1-3'	40.00	75.00
Cercis canadensis	1-2'	40.00	75.00
	2-4'	50.00	90.00
Clethra alnifolia	2-3'	35.00	65.00
Cornus florida	1-3'	40.00	75.00
	3-5'	50.00	90.00
Fothergilla alnifolia	2-3'	130.00	
Gelsemium sempervirens	light	30.00	55.00
	heavy	45.00	80.00
Ilex coriacea	2-4'	50.00	90.00
"    glabra	1-3'	40.00	75.00
"    opaca	1-3'	100.00	
"    verticillata	2-4'	60.00	
Juniperus virginiana	6-12"	35.00	60.00
	1-3'	45.00	70.00
Leucothoe catesbaei	2-4'	40.00	75.00
Magnolia glauca	1-3'	80.00	140.00
	3-5'	90.00	160.00
Myrica cerifera	2-3'	40.00	75.00
Oxydendrum arboreum	2-3'	50.00	90.00
	3-5'	60.00	100.00
Sassafras officinale	2-3'	35.00	60.00
Smilax laurifolia	strong	40.00	70.00
"    walteri	strong	40.00	70.00
Tilia americana	9-12"	25.00	40.00
	1-3'	30.00	50.00
Viburnum nudum	2-4'	35.00	60.00
Vinca major	clumps tr.	37.50	75.00
"    minor	clumps tr.	37.50	75.00
Xanthorrhiza apiifolia	light	35.00	60.00
	heavy	45.00	80.00
Yucca filamentosa	light	40.00	70.00
	heavy	75.00	125.00

# Selection of Seeds of American Trees, Shrubs, &c., for Spring Sowings.

## Conifers.

	Oz.	Lb.
ABIES ARIZONICA, Silver Cork Fir.....\$1.00 pkg.	2.50	25.00
"      "      NANA, Dwarf Cork Fir \$1.00 pkg.	2.50	25.00
concolor, California Silver Fir.....	.25	2.00
magnifica, Red Fir.....	.45	4.00
JUNIPERUS pachyphloea.....rare	.25	1.50
Picea engelmanni, Engelmann's Spruce.....	.50	4.00
engelmanni argentea pendula.....rare	2.00	
Pinus aristata (P. balfoureaana aristata).....	.70	7.00
australis, Long-leaf Pine.....	.30	2.00
contorta, Scrub Pine.....	.80	7.00
taeda, Old Field Pine.....	.80	2.00
PSEUDOTSUGA DOUGLASI, Douglas Fir.....	.25	2.25
"      argentea pendula, rare	1.20	12.00

## Trees and Shrubs.

Alnus oregana, Oregon Elder.....	.15	1.50
Calycanthus laevigatus (floridus), Sweet Shrub.....	.10	.80
Catalpa speciosa, Western Catalpa.....	.10	.50
Deeanothus americanus, New Jersey Tea.....	.15	1.00
Cercis canadensis, Judas Tree.....	.15	1.00
Cercocarpus parvifolius, Evergreen Mountain Mahogany	.80	7.50
CHAMAEBATLARIA MILLEFOLIUM.....very rare	.30	
Cornus florida, Flowering Dogwood.....	.10	.25
COWANIA MEXICANA, Cliff Rose.....rare	.45	3.50
Diospyros virginiana, Persimmon.....	.10	.25
Eaonymus americanus, Strawberry Bush.....	.15	1.00
FALLUGIA PARADOXA.....rare and very ornamental	.40	3.50
Halenia tetraptera, Snowdrop.....	.30	.80
Ilex coriacea, Tall Inkberry.....	.20	.90
"      glabra, Inkberry.....	.10	.50
"      opaca, Holly.....	.10	.25
"      vericillata, Dedious Holly.....	.10	.30
Morus tatarica, Russian Mulberry.....	.25	2.00
Myrica cerifera, Wax Myrtle.....	.10	1.00
"      pumila, Dwarf Myrtle.....rare	.25	2.00
Nyssa sylvatica, Black Gum.....	.10	.40
Oxydendrum arboreum, Sourwood.....d. b.	.10	.45
PRUNUS CAROLINIANA, Carolina Mock Cherry.....	.10	.45
Prunus arbutifolia, Chokeberry.....	.15	.80
RHAMNUS PURSHIANA, Bearberry.....rare	.30	2.50
Ribes pinetorum, Arizona Currant.....rare	.40	3.50
Rosa bracteata, McQuincy Rose.....	.25	2.00
"      laevigata, Cherokee Rose.....	.25	2.00
"      vicharensis, Memorial Rose.....	.35	3.00
Rosa officinalis.....	.10	.50
Rosa americana, Lander.....	.10	.60
Viburnum nudum, Pasture Haze.....	.10	.40
"      prunifolium, Black Haze.....	.18	.50
Vitis vulpina, Muscadine Grape.....	.25	1.50

PINEHURST NURSERIES,

PINEHURST N. C.

# Herbaceous Seeds.

$\frac{1}{4}$  ounce at ounce rates. We will send 10-cent packages of any of the following seeds:

	Price per 100	Price per 1000
<i>Aconitum columbianum</i> .....	25	
<i>Actinella odorata</i> .....rare alpine	20	1.50
<i>Aquilegia chrysantha</i> .....	15	
<i>coerulea</i> , <i>Blue Columbine</i> .....true wild	25	1.25
<i>Artemisia mexicana</i> .....	25	
<i>Asclepias fascicularis</i> , <i>Cal. Butterfly Weed</i> .....	25	2.00
<i>Aster canescens</i> .....	25	
<i>multiflorus</i> .....	20	1.00
<i>Astragalus purshii unctus</i> .....	25	2.00
<i>Clematis douglasii</i> .....rare	25	1.75
<i>Clitoria mariana</i> , <i>Butterfly Pea</i> .....	10	.45
<i>Crotalaria sagittalis</i> , <i>Rattlebox</i> .....	10	
<b>DARLINGTONIA CALIFORNICA</b> .....	30	
<i>Delphinium scopulorum</i> var.....beautiful	25	1.00
<i>Dicentra eximia</i> , <i>Bleeding Heart</i> .....	15	
<b>DIONAEA MUSCIPULA</b> , <i>Venus Flytrap</i> .....	25	
<i>Erigeron glabellus</i> .....	15	1.00
<i>macranthus</i> var. <i>alpinus</i> .....	25	2.00
<i>Galactia glabella</i> , <i>Milk Pea</i> .....	10	.45
<i>Gentiana andrewsii</i> .....	25	
<i>Gillenia stipulacea</i> , <i>Indian Physic</i> .....	30	.75
<i>Hesperocodon californicum</i> .....	25	
<i>Hymenopappus mexicanus</i> .....	20	1.20
<i>Iris missouriensis</i> .....	20	1.00
<i>Jatropha stimulosa</i> , <i>Stinging Nettle</i> .....	10	
<b>LUPINUS DIFFUSUS</b> , <i>Deer Cabbage</i> .....	10	.30
<i>rivularis</i> .....	20	
<i>Oxytropis lamberti</i> .....rare	15	1.00
<i>Paeonia brownii</i> .....	50	
<i>Pedicularis parryi</i> .....rare alpine	25	
<i>Pentstemon barbatus</i> var. <i>torreyi</i> .....	20	1.00
<i>glaber</i> .....	20	
<i>glauca</i> var. <i>stenosepalus</i> .....	20	
<i>linarioides</i> .....	25	
<i>roezlii</i> .....	25	
<i>virgatus</i> .....	25	1.25
<i>Phlox subulata</i> .....in colors or mixed	25	
<i>Sarracenia flava</i> .....	10	.50
<i>purpurea</i> .....	10	.50
<i>variolaris</i> .....	10	.50
<i>Senecio douglasii</i> .....	15	1.00
<i>Silene virginica</i> , <i>Fire Pink</i> .....	10	.75
<i>Solidago multiradiata scopulorum</i> .....	25	
<i>Stillingia sylvatica</i> , <i>Queen's Delight</i> .....	10	.40
<i>Synthyris plantagynae</i> .....very rare	35	
<i>Tephrosia virginica</i> , <i>Devil's Shoestring</i> .....	10	.30
<i>Viola beckwithii</i> .....rare purple and white pansy	50	
<i>nuttallii</i> .....large yellow flowers	25	
<i>Xyris brevifolia</i> , <i>Short-leaved Yellow-eyed Grass</i> .....	10	
<i>caroliniana</i> , <i>Tall Yellow-eyed Grass</i> .....	10	

For a complete list of all seeds which we have to offer we beg to refer to our Descriptive Catalogue of American Seeds.

We deliver a collection of 12 packages of seeds of choicest herbaceous plants, our selection, at 90 cents.

Ask for our folder, "How to Make Tree Seeds Grow."

Collectors of tree seeds, etc., are requested to send us their lists for the coming season.

**PINEHURST NURSERIES,**

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